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Yellow Apatite, from Hurdtown, N. J. From Mr. G. O. Seward, through Dr. Fisher.

Cranium of *Procyon lotor*. From Dr. W. D. Hartmann.

*June 6th.*

The following Reptiles, collected by Dr. Woodhouse in the Creek Boundary Survey in 1849, under Capt. Sitgreaves, and in 1851 under Capt. Woodruff; those of Texas and New Mexico in 1850, on the Zuni Expedition under Capt. Sitgreaves:

*Saurians*.—*Holbrookia maculata*, B. and G., Cherokee Country; *Cnemidophorus gularis*, B. and G., Texas; *Agama collaris*, Say, Creek Boundary; *Phrynosoma cornutum*, Hall., Creek Boundary; *Phrynosoma planiceps*, Hall., Western Texas; *Phrynosoma modestum*, G., New Mexico; *Phrynosoma orbiculare*, Weig., New Mexico; *Sceloporus bi-seriatus*, Hall., New Mexico.

*Ophidians*.—*Psammophis flavigularis*, Hall., Creek Territory; *Leptophis æstiva*, Linn., Texas; *Pityophis affinis*, Hall., New Mexico; *Calamaria elapsoidea*, Holb., Creek Boundary; *Heterodon nasicus*, B. and G., Santa Fé; *Ophisaurus ventralis*, Linn., Prairies of Verdigris River; *Crotalus Le Contei*, Hall., New Mexico.

*Batrachians*.—*Ambystoma nebulosum*, Hall., New Mexico.

The above presented by Dr. Woodhouse, being duplicates of most of the originals in the Museum of the Smithsonian Institution.

Two large *Polypori*, from West Indies. From Dr. Goddard.

Acicular Crystal of Sulphate of Lime, from Mammoth Cave, Ky. From Dr. E. Lang.

Felspar with Phosphate of Lime, from Wissahicon. From Mr. I. Lea.

Twenty-three specimens Minerals and Fossils. Presented by J. Yeates Conyngham, of Lancaster Co., Pa., through Dr. F. West.

*June 13th.*

Three Vertebrae of a species of Crocodile from the Green Sand of New Jersey. From Prof. S. S. Haldeman.

Two specimens of *Histerocarpus* ———, with the Uterus of the same; from California. Presented by Dr. W. P. Gibbons.

Fruit of *Bertholletia excelsa*. Presented by Dr. Ruschenberger.

*June 20th.*

Twelve specimens of Fossils, from San Pedro, California; Shark's Tooth, from Santa Barbara, California. Presented by Dr. Heermann.

Beautifully mounted Skeleton of a Setter Dog. Presented by Mr. John Lambert.

*Ophidium marginatum*, from Delaware Bay. Presented by Mr. Hamilton, through Mr. S. G. Morton.

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## DONATIONS TO LIBRARY

IN MAY AND JUNE, 1854.

*May 9th.*

Journal of the Indian Archipelago and Eastern Asia. Vol. 7, Nos. 4 and 5. From the Editors.

Journal of the Society of Arts of London. Nos. 49—62. From the Society.

Quarterly Journal of the Geological Society of London, No. 37. From the Society.

Reports of the Proceedings of the Geological and Polytechnic Society of the West Riding of Yorkshire, 1852. From the Society.

Leeds Philosophical and Literary Society, Annual Report for 1852 and 1853. From the Society.

Geological Map of Keweenaw Point, Lake Superior. By J. D. Whitney. From the Author.

Proceedings of the Boston Society of Natural History, March and April, 1854. From the Society.

Annals of the New York Lyceum of Natural History. Vol. 6, Nos. 2—4. From the Lyceum.

Collections of the Historical Society of Pennsylvania. Vol. 1, Nos. 1—6, May, 1851 to Nov., 1853. From the Society.

American Journal of Science and Arts, May, 1854. From the Editors.

New York Journal of Medicine. New series, Vol. 12, No. 3. From the Editors.

Virginia Medical and Surgical Journal. No. 13, April, 1854. From the Editors.

On the Serpents of New York. By Spencer F. Baird. From the Author.

Seventh Annual Report of the Regents of the University of the State of New York, Jan. 18, 1854, on the condition of the Natural History Cabinet. From the Regents.

The following were presented by Dr. Wilson, on the usual condition:—

Annals and Magazine of Natural History. Feb., March and April, 1854.

Quarterly Journal of Microscopical Science. Nos. 6 and 7.

London, Edinburgh and Dublin Philosophical Magazine. Nov., 1853, Feb., March and April, 1854.

History of British Crustacea. By Thomas Bell. Part 8.

London Athenæum for March, 1854.

Thesaurus Conchyliorum. By G. B. Sowerby. Part 14.

Comptes Rendus. Tome 38, Nos. 9—13.

Description des Mollusques Fossiles. Par F. Pictet et W. Roux. Liv. 3.

L'organisation du Règne Animal. Par Émile Blanchard. Livs. 7, 8, 9. Folio.

Photographie Zoologique: publié par MM. Rousseau et Daveria. Livs. 1 and 2. Folio.

Annales des Sciences Naturelles. 3me serie. Tome 20, No. 5.

Journal of the Franklin Institute for May, 1854.

Illustrations of the Birds of California, Texas, &c. No. 4. 2d ed. By John Cassin.

Sylva Sylvarum, or a Naturall Historie written by the Rt. Hon. Francis Lord Verulam Vt. St. Alban. Published after the Author's death by Wm. Rawley, D.D. Folio. 1635.

A description of East Florida, with a Journal kept by John Bartram of Philadelphia, upon a journey from St. Augustine up the River St. Johns as far as the Lakes. 3d ed. 4to. 1769.

The Animal Kingdom, or the Zoological System of the celebrated Sir Chas. Linnæus; Mammalia and Birds; being a translation of that part of the Systema Naturæ published by Gmelin; with additions by Robert Kerr. 4to. 1791.

The Geographical, Natural and Civil History of Chili, translated from the original Italian of the Abbé Molina. 2 vols. 8vo.

Wilson's American Ornithology; with notes by Jardine, and a Synopsis of American Birds by T. M. Brewer. 8vo.

Conchologia Iconica. By Lovell Reeve. Parts 121 and 126.

Palæontographica. Beiträge zur Naturgeschichte der Vorwelt. Herausg. von W. Dunker and H. von Meyer. 4to. Vol. 1, No. 6; Vol. 3, No. 6.

Malakozoologische Blätter für 1854. Feb. Von Menke und Pfeiffer.

*May 16th.*

Exploration of the Valley of the Amazon. By Wm. L. Herndon and L. Gibbon, U. S. N. (Senate Document.) 8vo. and Atlas. From Dr. Ruschenberger.

History, &c., of the Indian Tribes of the United States. By Henry R. Schoolcraft, LL.D. Part 4. Folio. From the U. S. Commissioner of Indian Affairs.

Proceedings of the American Academy of Arts and Sciences. Vol. 3, pp. 1—104. From the Academy.

Boston Journal of Natural History. Vol. 6, No. 3. From the Boston Society of Natural History.

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Sixty-Seventh Annual Report of the Regents of the University of the State of New York. 8vo. From the Regents.

Geometrical measurement of the distances from crest to crest of the Barometric Waves in a Cyclone. By H. Piddington. From the Author.

Bulletin de la Société Impériale des Naturalistes de Moscou. 1852, Nos. 3 and 4; 1853, Nos. 1 and 2. From the Society.

Kongl. Vetenskaps-Akademiens Handlingar för År. 1851. 8vo. From the Academy.

Ofversigt af K. Vetenskaps-Akad. Förhandlingar 1852. 8vo. From the same. Denkschriften der K. Akad. der Wissen. Mathemat-Naturwissen. classe. 5 band. 1ste lief. 4to. From the Academy.

Zeitschrift der Deutschen geologischen Gesellschaft. 5 band, 3 heft. 8vo. From the Society.

Jahrbuch der k. k. Geologischen Reichenstalt 1853, 4 Jahr. No. 2. From the Institute.

Sitzungsberichte der k. Akad. der Wissen. Mathemat-Naturwissen. classe. Band 9, heft 3, 4, 5. Band 10, heft 1, 2, 3. Band 11, heft 1, 2. 8vo. From the Academy.

Kleinere Schriften von Alex. von Humboldt. 1er band. Geognostische und physikalische Erinnerungen. 8vo. and Atlas. From the Author.

De Anatomia Corvorum. Pars 1ma. Osteologia. Auctor H. A. Bernstein. 8vo. From the Prince de Wied.

*May 23d.*

Descriptions of new fluviatile Shells of the United States. By J. G. Anthony. From the Author.

Remarks on some Fossil Impressions in the Sandstone Rocks of Connecticut River. By J. C. Warren, M.D. 8vo. From the Author.

Charleston Medical Journal and Review for May, 1854. From the Editors. New Orleans Medical and Surgical Journal for May, 1854. From the Editors.

Genera des Coléoptères. Par M. Th. Lacordaire. Tome 1er. 8vo. From the Author.

Archives de Physiologie, de Therapeutique et d'Hygiène, sous la direction de M. Bouchardat. No. 1, Jan., 1854. Memoire sur la Digitaline et la Digitale. Par E. Homolle et T. A. Quevenne. From M. Quevenne.

Beiträge zur gesammten Natur- und Heilwissenschaft; herausg. von Dr. W. H. Weitenweber. Vols. 1, 2, 3, and Nos. 1, 2, Vol. 4. 8vo. From Dr. Weitenweber.

Der Arabische Kaffee. Von Dr. W. Weitenweber. 8vo. From the Author. Denkschrift über August Joseph Corda's Leben und literärisches Werken.

Von W. H. Weitenweber. From the same. Dr. J. C. E. Hoser's Rückblicke auf sein Leben und Werken. Von Dr. Weitenweber. From the same.

Aus den Leben und Werken des Herrn Dr. J. Th. Held's. Von Dr. Weitenweber. From the same.

*June 6th.*

Württembergische naturwissenschaftliche Jahreshefte. 1854, No. 2 and Atlas. From the Association.

Denkschriften der k. Akad. der Wissenschaften. Mathemat-naturwissen. classe. 6 band. 4to. From the Academy.

Sitzungsberichte der k. Akad. der Wissen. Mathemat-naturwissen. classe. Band 11, heft 3, 4. 8vo. From the same.

Archiv für Naturgeschichte. Herausg. von Dr. F. H. Troschel. 1851, No. 6; 1852, Nos. 3, 4, 5; 1853, Nos. 1, 2. 8vo. From Dr. Troschel.

Ueber die Werthbestimmung Zoologische Merkmale. Von J. Victor Carus. From the Author.

Bericht über die Verhandlungen der k. Sächsischen Gesellschaft der Wissen. zu Leipzig. Mathemat. phys. classe. From the Society.

# X.

Ueber die bestimmung der Massen und der Tragheitsmomente symmetrischen rotationskörper von Ungleichförmiger dichtigkeit. Von O. Schlömilch. From the same.

Ueber einige Allgemeine Reihenentwickelungen und deren Anwendung auf die Elliptischen Funktionen. Von O. Schlömilch. From the same.

Belfast Natural History and Philosophical Society. (Proceedings for 1852, '53 and part of 1854.) From the Society.

On the Albert Mine, Hillsboro', N. B. By J. W. Dawson, of Pictou, N. S. From the Author.

On the Coal Measures of the South Joggins, N. S. By J. W. Dawson. From the same.

Annual Report of the Trustees of the New York State Library, March, 1854. From the Trustees.

History of Vermont, natural, civil and statistical. By Zadock Thompson. 8vo. From the Author.

Report of an Expedition down the Zuni and Colorado Rivers. By Capt. L. Sitgreaves. 8vo. From Col. J. J. Abert.

Notes and Commentaries during a voyage to Brazil and China in 1848. By W. S. W. Ruschenberger. 8vo. From the Author.

The Principles of Botany, as exemplified in the Phanerogamia. By Harland Coultas. 8vo. From the Author.

An additional collection of Autographs of distinguished scientific men. From Dr. John Torrey.

Odontographie. Vergleichende Darstellung des Zahnsystemes der lebenden und fossilen Wirbelthiere. Von C. G. Giebel. 5 lief, 4to. From Dr. Wilson.

Die Wichtigsten formen des Thierreichs. Von Dr. Hermann Pompper. Folio. From the same.

Comptes Rendus. Tome 38, Nos. 14—18. From the same.

London Athenæum for April, 1854. From the same.

Annales de la Société Entomologique de France, 1853, No. 4. 8vo. From the same.

## June 20th.

Natural History of the Red River of Louisiana, (reprinted from the Report of Capt. Marcy.)

Descriptions of new genera and species of North American Frogs. By S. F. Baird. From the Author.

Descriptions of new species of Fishes from Texas, New Mexico and Sonora. By S. F. Baird and C. Girard. From the Authors.

Descriptions of new species of Reptiles, collected by the U. S. Expl. Exp., Capt. Wilkes. By Chas. Girard. From the Author.

Virginia Medical and Surgical Journal, No. 14. From the Editors.

Einige Beobachtungen über Clymenien; mit besonderer Rücksicht auf die Westphälischen Arten. Von Dr. Guido Sandberger in Wiesbaden. From the Author, through Dr. Genth.

Dr. Wilson presented the following on the usual condition:

Comptes Rendus. Tome 38, Nos. 19 and 20.

London Athenæum for May, 1854.

Journal of the Franklin Institute for June, 1854.

Malakozoologische Blätter für 1854.

Nouv. Suites à Buffon. Erpétologie générale, ou hist. nat. des Reptiles. Tome 7, 1me partie. Par MM. Dumeril et Bibron. 8vo.

Notice historique de la Menagerie des Reptiles du Museum d'hist. nat., et observations qui y'ont été recueillies par le Dr. A. Dumeril.